

## Electronic Acknowledgement Receipt

|                                             |                                                                                                                              |
|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>EFS ID:</b>                              | 3040547                                                                                                                      |
| <b>Application Number:</b>                  | 10814573                                                                                                                     |
| <b>International Application Number:</b>    |                                                                                                                              |
| <b>Confirmation Number:</b>                 | 6920                                                                                                                         |
| <b>Title of Invention:</b>                  | Ampoules for producing a reaction gas and systems for depositing materials onto microfeature workpieces in reaction chambers |
| <b>First Named Inventor/Applicant Name:</b> | Dan Gealy                                                                                                                    |
| <b>Customer Number:</b>                     | 25096                                                                                                                        |
| <b>Filer:</b>                               | Paul T Parker/Stephen Whelan                                                                                                 |
| <b>Filer Authorized By:</b>                 | Paul T Parker                                                                                                                |
| <b>Attorney Docket Number:</b>              | 108298765US                                                                                                                  |
| <b>Receipt Date:</b>                        | 24-MAR-2008                                                                                                                  |
| <b>Filing Date:</b>                         | 31-MAR-2004                                                                                                                  |
| <b>Time Stamp:</b>                          | 13:31:06                                                                                                                     |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)                                                                                                  |

### Payment information:

|                                          |                           |
|------------------------------------------|---------------------------|
| Submitted with Payment                   | yes                       |
| Payment Type                             | Electronic Funds Transfer |
| Payment was successfully received in RAM | \$ 120                    |
| RAM confirmation Number                  | 6019                      |
| Deposit Account                          |                           |
| Authorized User                          |                           |

### File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-----------|----------------------------------|------------------|------------------|
|                 |                      |           |                                  |                  |                  |

|                                                            |  |               |                                                         |     |    |
|------------------------------------------------------------|--|---------------|---------------------------------------------------------|-----|----|
| 1                                                          |  | Amendment.pdf | 1157418<br>7ad4cb563fdbbd5f0f2a9b18d2ac4a54b<br>835b9ee | yes | 15 |
| <b>Multipart Description/PDF files in .zip description</b> |  |               |                                                         |     |    |
| <b>Document Description</b>                                |  | <b>Start</b>  | <b>End</b>                                              |     |    |
| Extension of Time                                          |  | 1             | 1                                                       |     |    |
| Miscellaneous Incoming Letter                              |  | 2             | 2                                                       |     |    |
| Response to Election / Restriction Filed                   |  | 3             | 3                                                       |     |    |
| Claims                                                     |  | 4             | 14                                                      |     |    |
| Applicant Arguments/Remarks Made in an Amendment           |  | 15            | 15                                                      |     |    |

**Warnings:**

**Information:**

|   |                        |              |                                                      |    |   |
|---|------------------------|--------------|------------------------------------------------------|----|---|
| 2 | Fee Worksheet (PTO-06) | fee-info.pdf | 8202<br>85797e55aec28b900172c8a6f60b1828<br>3eae3cc8 | no | 2 |
|---|------------------------|--------------|------------------------------------------------------|----|---|

**Warnings:**

**Information:**

|                                     |         |
|-------------------------------------|---------|
| <b>Total Files Size (in bytes):</b> | 1165620 |
|-------------------------------------|---------|

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.